

SOLID WASTE FACILITY PERMIT

1. Facility Permit Number:
19-AA-0506

2. Name and Street Address of Facility:

Commerce Refuse-To-Energy
5926 Sheila Street
Commerce, CA 90040

3. Name and Mailing Address of Operator:

County Sanitation District No. 2 of Los
Angeles County
1955 Workman Mill Road
Whittier, CA 90601

4. Name and Mailing Address of Owner:

Commerce Refuse To Energy Authority
City of Commerce & County Sanitation
Districts of Los Angeles County.
5926 Sheila Street
Commerce, CA 90040

5. Specifications:

a. Permitted Operations:

- | | |
|--|---|
| <input type="checkbox"/> Composting Facility (mixed waste) | <input type="checkbox"/> Processing Facility |
| <input type="checkbox"/> Composting Facility (yard waste) | <input type="checkbox"/> Transfer Station (Large Volume) |
| <input type="checkbox"/> Landfill Disposal Site | <input checked="" type="checkbox"/> Transformation Facility |
| <input type="checkbox"/> Materials Recovery Facility | <input type="checkbox"/> Other: _____ |

b. Permitted Hours of Operation:

- | | |
|------------------------------------|---|
| ◆ Facility operations | 24 Hours. |
| ◆ Receipt of Refuse | Monday - Friday: 5:00 A.M. to 4:00 P.M. |
| ◆ Handling and Processing of Waste | Monday - Friday: 5:00 A.M. to 4:00 P.M. |
| ◆ Open To Public | OPEN TO THE PUBLIC. |

c. Permitted Tons per Operating Day:	Total:	1000	Tons/Day
• Non-hazardous - Refuse		1000	Tons/Day
• Non-hazardous - Sludge (See Section #14 of Permit)		N/A	Tons/Day
• Non-hazardous - Separated or Co-mingled Recyclable		N/A	Tons/Day
• Non-hazardous - Other (See Section #14 of Permit)		N/A	Tons/Day
• Designated Waste (See Section #14 of Permit)		N/A	Tons/Day
• Hazardous Waste (See Section #14 of Permit)		N/A	Tons/Day

d. Permitted Traffic Volume:	Total:	N/A	Vehicles/Day
• Incoming Waste Materials		N/A	Vehicles/Day
• Outgoing Waste Materials (for disposal)		N/A	Vehicles/Day
• Outgoing Materials from the materials recovery operations		N/A	Vehicles/Day

e. Key Design Parameters (detailed parameters are shown on site plans):

	Total	Disposal	Transfer	MRF	Composting	Transformation
Permitted Area (acres)	5.7	N/A	N/A	N/A	N/A	5.7
Design Capacity		N/A	N/A	N/A	N/A	1000 tpd
Max. Elevation (ft. MSL)		N/A				
Max. Depth (ft. BGS)		N/A				
Estimated Closure Date		N/A				

This permit is granted solely to the operator named above. Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permit.

6. Approval:



Approving Officer Signature
Kenneth Murray, Chief Environmental/Health Specialist
Name/Title

7. Local Enforcement Agency Name and Address:

County of Los Angeles
Department of Public Health
Solid Waste Management Program
5050 Commerce Drive
Baldwin Park, California 91706

8. Received by CIWMB:

May 27, 1997

9. Concurrence Date:

July 2, 1997

10. Permit Issue Date:

July 9, 1997

11A. Permit Review Date:

August 15, 2007

11B. Next Permit Review Date:

August 15, 2012

11C. Permit Transfer Date:

n/a

12. Legal Description of Facility:

Beginning at a point which is north 67° 41" 59' west 21.27 feet along the southerly line of Sheila Street, as described in the deed recorded in Book 3792 Page 28, official records in the office of the recorder of said Los Angeles County, from the northwesterly corner of Tract No. 9837 as recorded in Book 171 Page 35 of Maps, in the office of the recorder of said County.

13. Findings:

- A. The permit is consistent with the Los Angeles County Solid Waste Management Plan Triennial Review, Volume 1: Non-hazardous Waste, March 1984 and Revision A, August 1985 [Public Resources Code (PRC), § 50000(a)(1)].
- B. This permit is consistent with standards adopted by the California Integrated Waste Management Board (CIWMB). There is a projected optimal maximum diversion rate of approximately 27% by weight of incoming waste at the facility. Materials to be recovered and their markets, which may vary, are as follows: all grades of paper, glass, wood, food, yard waste, ferrous metals & non-ferrous metals, plastics, textiles, rubber/leather/other organics, and miscellaneous others [PRC, § 44010].
- C. The design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and disposal as determined by the Local Enforcement Agency (LEA) during the last inspection on May 20, 1997.
- D. The local fire protection agency, the Los Angeles County Fire Prevention Bureau, has determined that this facility is in conformance with applicable fire standards as required in the PRC, § 44151.
- E. The City of Commerce Planning Commission, has made a written determination that the facility is consistent with and designated in the City's Plan [PRC, § 50000.5(a)] and that the adjacent zoning and surrounding land use is compatible with the facility operation [PRC, § 50000.5(b)].

14. The following documents also describe and/or restrict the operation of this facility (Insert document date in spaces):

Document	Date:	Document	Date:
<input checked="" type="checkbox"/> Report of Station Information	January 1997	<input checked="" type="checkbox"/> Determination of conformance and Zoning Ordinance, letter from City of Commerce	March 12, 1982
<input checked="" type="checkbox"/> City of Commerce Refuse Collection Resolution 84-3	January 3, 1984	<input checked="" type="checkbox"/> Final Negative Declaration (SCH #82022603)	March 30, 1982
<input checked="" type="checkbox"/> Final Negative Declaration (SCH #90011145)	February 27, 1991	<input checked="" type="checkbox"/> South Coast Air Quality Control Board Permits/Variations	See App. I of RSI
<input checked="" type="checkbox"/> Industrial Waste Discharge Permit ID.#10874	December 16, 1986	<input checked="" type="checkbox"/> City of Commerce Ordinance #309	February 16, 1982
<input checked="" type="checkbox"/> City of Commerce Ordinance #347	February 21, 1984	<input checked="" type="checkbox"/> City of Commerce Ordinance #341	January 16, 1984

15. Self-Monitoring:

Results of all self-monitoring programs as described in the Report of Facility will be reports as follows: The monthly monitoring reports are delinquent 30 days after the end of the reporting period.

Program	Reporting Frequency	Agency Reported To
The quantities and types of hazardous wastes, medical wastes, or otherwise prohibited wastes found in the waste stream and the disposition of these materials.	<p>MONTHLY</p> <p>(Due two weeks after the end of each month)</p>	<p>LEA</p> <p>The Los Angeles County Environmental Health Solid Waste Management Program</p>
The types and quantities of wastes, including separated or commingled recyclables, received <u>each day</u> . The operator shall maintain these records on the facility's premises for a minimum of one year and make available and/or provide to any Enforcement Agencies' personnel on request.		
The number of vehicles using the facility per day and per week. The transfer and collection vehicles must be totaled separately.		
Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints. (Notification to the LEA within one day following the complaint is still required).		
Reports of all special/unusual occurrences and the operator's actions taken to correct these problems.		
Record of receipt of a Notice of Violation from any regulatory agency. In addition, the operator shall notify the LEA <u>at once</u> following receipt of a Notice of Violation or upon receipt of notification of complaints regarding the facility which have been received by other agencies.		
The quantities of waste transferred each day to each of the disposal sites indicated on Transfer Station Monthly Waste Disposal Monitoring Form (Attachment A).	<p>QUARTERLY</p> <p>(Due January 15th, April 15th, July 15th, and October 15th)</p>	<p>LEA</p>
Completed copies of the following Monitoring and Reporting Form as required and as may be amended by the Los Angeles County Solid Waste Management Committee/Integrated Waste Management Task Force:		
Solid Waste Characterization Data (Attachment B).		

16. LEA Conditions:**A. Standard Requirements:**

1. Additional information concerning the design and operation of this facility shall be furnished on request of the Enforcement Agencies' personnel.
2. The operator shall maintain a copy of this permit at the facility so as to be available at all times to facility personnel and to Enforcement Agencies' personnel.
3. This permit is subject to review by the LEA and may be suspended, revoked or modified at any time for sufficient cause.
4. The LEA reserves the right to suspend or modify waste receiving operations when deemed necessary due to an emergency, a potential health hazard or the creation of a public nuisance.
5. The operator shall maintain a log of special/unusual occurrences. This log shall include, but not be limited to, fires, explosions, discharges of unusual wastes, significant accidents and injuries, and property damage. Each log entry shall be accompanied by a summary of any actions taken by the operator to mitigate the occurrence. The operator shall maintain this log at the facility so as to be available at all times to site personnel and to the Enforcement Agencies' personnel. Any entries made in this log must be reported to the LEA at once. Call the duty officer, County of Los Angeles, Department of Health Services, Solid Waste Management Program at (213) 881-4151.

B. Particular Requirements:

1. Operational controls shall be established to preclude the receipt and disposal of volatile organic chemicals or other types of hazardous or prohibited wastes:
 - a. The operator shall install and maintain an operational, calibrated radiation detector at the scales to detect radioactive materials, at all times, during the hours of receipt of refuse.
 - (1) Incidents of receipt of suspected radioactive materials, or warnings from the radiation monitoring equipment, shall be reported immediately to the Los Angeles County Department of Health Services, Radiation Management Program, at (213) 738-4059 and the LEA..
 - b. During the hours of operation for all transfer station activities, an attendant or attendants shall be present at all times to supervise the loading and unloading of the waste material. The working floor shall be under continual visual inspection by station personnel, such as spotters, equipment operators and supervisors for evidence of hazardous materials.
 - c. The operator shall conduct a waste load checking program as described in the Report of Station Information dated January 1997. The following Solid Waste Facility Permit conditions supplement those conditions:
 - (1) The minimum number of random waste loads to be inspected daily at this transfer station is **one (1)**.
 - (2) The loads selected for inspection shall be unloaded in an area separate from the active working floor. Any hazardous/prohibited materials thus found shall be set aside in a secure area for proper disposition. A generator identification number has been obtained: **Federal EPA I.D. No. CAL000012956**.
 - (3) Station personnel performing the duties required by this waste load checking program shall be trained. New employees are to be trained prior to assignment to a work station.

16. LEA Conditions (continued):**B. Particular Requirements (continued):**

- (4) Incidents of unlawful disposal of illegal hazardous materials shall be reported to the Duty Officer, Los Angeles County Fire Department, Health Hazardous Materials Division, at (213) 890-4045.
2. The LEA reserves the right to require the operator to provide more stringent dust control measures, if the proposed dust control system proves inadequate or ineffective.
3. The operator shall follow the procedures of the Pit Management Plan as described in the RSI.
4. The Pit Management Plan is designed to rotate refuse so it does not stay in the pit longer than seven (7) days under normal circumstances.
5. All stored recyclable materials must be contained in storage bins, roll-offs, open top trailers, or as approved by the LEA. The LEA reserves the right to reduce the duration of storage time if storage presents a health hazard or becomes a public nuisance.

C. Specifications: (continued from Page 1 of 5)

1. This facility has a permitted capacity of **2800 tons** of non-hazardous solid waste during any one week period of Monday through Sunday; nor shall it receive more than **1000 tons** during any operating day of solid waste without a revision of this permit.
2. This facility shall not combust more than **2800 tons** of refuse during any period of seven (7) consecutive days without a revision of this permit.
3. This facility currently accepts waste from 5:00 a.m. to 4:00 p.m., five days a week, Monday through Friday, with the exception of certain holidays. There is a possibility, however, that the facility will accept waste for longer hours and on Saturdays. The facility operates on a 24 hour basis, thus requiring three shifts of employees.

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